

II. CLAIM AMENDMENTS

1. (Currently Amended) A method for creating a collection of selected geographical positions using a mobile terminal having a geographical position system and a memory for containing the collection of selected geographical positions, the method comprising:

automatically obtaining or determining the current geographical position of the mobile terminal using information received from the geographical position system; and

storing the ~~obtained~~ current geographical position in the memory upon detection of a user input to store the current geographical position;

wherein said mobile terminal has a plurality of operating modes including one recording mode in which a single key activation on the mobile terminal causes the current geographical position to be stored.

2. (Currently Amended) A method according to claim 1, further comprising ~~the step of~~ adding an attribute to the ~~saved~~ stored geographical position.

3. (Currently Amended) A method according to claim 1, wherein the mobile terminal comprises at least one key and ~~the user input to~~ a single key activation of the at least one key is used to store a present geographical position in the memory is ~~carried out by pressing only one of the at least one key.~~

4. (Cancelled)

5. (Currently Amended) A method according to claim 1, wherein the ~~mobile terminal has means for~~ at least one processor is further configured to performing mathematical operations, ~~further comprising the step of performing~~ and statistical and/or probability analysis on the collection of geographical positions.

6. (Previously Presented) A method according to claim 5, wherein the analysis comprises analysis of area related density of geographical positions, selectively within geographical positions with a given attribute or with attributes within a given group.

7. (Currently Amended) A method according to claim 1, wherein the mobile terminal is ~~provided with means for communicating~~ configured to communicate data to other terminals, ~~further comprising the step of the mobile terminal sending~~ comprising sending geographical positions stored in the memory to other terminals and/or receiving geographical positions from other terminals.

8. (Original) A method according to claim 7, wherein the mobile terminal has an RF or IR receiver/transmitter, further comprising the step of sending and/or receiving geographical positions via an RF or IR based communication channel.

9. (Original) A method according to claim 8, wherein the mobile terminal is a mobile phone or a communicator for use in a wireless cellular communication network and capable of sending and receiving text messages, further comprising the step of sending a text message including at least one geographical position from the memory, preferably including any associated attribute of the geographical position concerned, to one or more remote terminals.

10. (Original) A method according to claim 9, wherein said one or more remote terminals are mobile phones or communicators, and one of the mobile phones or communicators functions as a server with a database of geographical positions.

11. (Previously Presented) A method according to claim 10, wherein a server having a database containing geographical positions received from remote terminals is connected to the cellular network.

12. (Currently Amended) A method according to claim 5, further comprising generating a map for illustrating the result of the statistical and/or probability analysis, preferably by generating and displaying a map of an area with a given density or density range of geographical positions with a given attribute or with attributes within a given group.

13. (Previously Presented) A method according to claim 1, wherein the attribute comprises a time and date stamp and/or a sound file, and/or an image file, and or a motion video file, and/or a text file.

14. (Currently Amended) A mobile terminal comprising:

at least one processor—~~means~~ for obtaining or determining a current geographical position from information automatically received from a geographical position system in the mobile terminal,

a memory for storing selected geographical positions,

a user interface: and

~~a processor means~~ for storing ~~at the~~ current geographical position in the memory upon a detection of a store~~user~~ input.

15. (Currently Amended) A mobile terminal according to claim 14, further comprising that the ~~at least one processor is configured to add~~~~means for adding~~ an attribute to the ~~saved~~stored geographical position.

16. (Currently Amended) A mobile terminal according to claim 14, further comprising a key, that in at least one operational mode of the mobile terminal, is configured to ~~has~~ ~~the functionality of saving~~store the current geographical position to the memory; ~~preferably~~ with a single depression of the key.

17. (Currently Amended) A mobile terminal according to claim 15, further comprising that the ~~at least one processor is configured to~~ ~~means for performing~~ statistical and/or probability analysis on the stored geographical positions.

18. (Currently Amended) A mobile terminal according to claim 17, further comprising a display and wherein the at least one processor is further configured to ~~means for~~ ~~generating and displaying~~ a map with selected stored geographical positions from the memory on the display.

19. (Currently Amended) A mobile terminal according to claim 14, further comprising an RF or IR transmitter/receiver for sending stored geographical positions from the memory to other terminals or receiving geographical positions from other terminals.

20. (Currently Amended) A mobile terminal according to claim 14, the mobile terminal being a mobile phone or a communicator for use in a wireless cellular communication network and the at least one processor is configured to comprising ~~means for~~ sending and receiving text messages that include at least one geographical position, and ~~preferably include~~ any attribute associated with the at least one geographical position ~~concerned~~.

21. (Currently Amended) A mobile terminal according to claim 14, wherein the processor ~~means for~~ storing a current geographical position in the memory upon a user input executes instructions of ~~is a~~ software application on the mobile terminal.

22. (Currently Amended) A mobile terminal according to claim 17, wherein the at least one processor is further comprising ~~means for of~~ configured to generating and displaying maps illustrating the result of the statistical and/or probability analysis.

23. (Currently Amended) A downloadable application stored in a memory for creating a collection of selected geographical positions on a mobile terminal having a geographical position system and a memory for containing the collection of selected geographical positions, the application comprising instructions, which when executed, are configured to:

~~means for obtaining~~ or determining the current geographical position of hand portable device ~~the mobile terminal~~ from information automatically received from the geographical position system; and ~~means for storing~~ the obtained position in the memory upon detection of a single key-user input, wherein said hand portable device has a plurality of operating modes including one recording mode in which the single key activation on the hand portable device causes the current geographical position to be stored.

24. (New) The method of claim 1 further comprising, after the current geographical position is stored, automatically providing a prompt to assign a name and category to the stored geographical location, and automatically assigning at least one position attribute to the stored geographical location upon detection of single key depression of a key associated with the prompt.

25. (New) The method of claim 24 wherein the at least one position attribute comprises at least one of a source of geographical position data, coordinates, date, time or phone number.

26. (New) The method of claim 24 further comprising providing a prompt for entry of a name for the stored geographical location and a category or subcategory of the stored geographical location.

27. (New) The mobile terminal of claim 14 wherein the mobile terminal is a hand portable phone.